

WEST Search History

DATE: Tuesday, March 11, 2003

<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>	<u>Set Name</u>
side by side			result set
<i>DB=PGPB,JPAB,EPAB,DWPI; PLUR=YES; OP=ADJ</i>			
L3	pdk2 or (pyruvate adj dehydrogenase adj kinase adj 2)	9	L3
<i>DB=USPT; PLUR=YES; OP=ADJ</i>			
L2	L1 same (mutation or polymorphism)	1	L2
L1	pdk2 or (pyruvate adj dehydrogenase adj kinase adj 2)	7	L1

END OF SEARCH HISTORY

Search:

- File 5: Biosis Previews(R) 1969-2003/Mar W1
(c) 2003 BIOSIS
- *File 5: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.
File 6: NTIS 1964-2003/Mar W2
(c) 2003 NTIS, Intl Cpyrght All Rights Res
- *File 6: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.
File 34: SciSearch(R) Cited Ref Sci 1990-2003/Mar W1
(c) 2003 Inst for Sci Info
- *File 34: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.
File 40: Enviroline(R) 1975-2003/Feb
File 50: CAB Abstracts 1972-2003/Feb
(c) 2003 CAB International
- *File 50: Truncating CC codes is recommended for full retrieval. See Help News50 for details.
File 65: Inside Conferences 1993-2003/Mar W2
(c) 2003 BLDSC all rts. reserv.
- File 68: Env.Bib. 1972-2002/Jun
(c) 2002 Internl Academy at Santa Barbara
- File 71: ELSEVIER BIOBASE 1994-2003/Mar W2
(c) 2003 Elsevier Science B.V.
- File 73: EMBASE 1974-2003/Mar W1
(c) 2003 Elsevier Science B.V.
- *File 73: Alert feature enhanced for multiple files, duplicates removal, customized scheduling. See HELP ALERT.
File 94: JICST-EPlus 1985-2003/Mar W2
(c) 2003 Japan Science and Tech Corp(JST)
- *File 94: UDs have been adjusted to reflect current months data. There is no data missing.
File 98: General Sci Abs/Full-Text 1984-2003/Jan
(c) 2003 The HW Wilson Co.
- File 103: Energy SciTec 1974-2003/Feb B2
(c) 2003 Contains copyrighted material
- *File 103: For access restrictions see Help Restrict.
File 143: Biol. & Agric. Index 1983-2003/Jan
(c) 2003 The HW Wilson Co
- File 144: Pascal 1973-2003/Mar W1
(c) 2003 INIST/CNRS
- File 155: MEDLINE(R) 1966-2003/Mar W1
(c) format only 2003 The Dialog Corp.
- File 156: ToxFile 1965-2002/Dec W4
(c) format only 2003 The Dialog Corporation
- *File 156: TOXLINE Special data is now available. See Help News156.
File 172: EMBASE Alert 2003/Mar W2
(c) 2003 Elsevier Science B.V.
- File 305: Analytical Abstracts 1980-2003/Feb W3
(c) 2003 Royal Soc Chemistry
- *File 305: Alert feature enhanced for multiple files, duplicate removal, customized scheduling. See HELP ALERT.
File 369: New Scientist 1994-2003/Feb W4
(c) 2003 Reed Business Information Ltd.
- File 370: Science 1996-1999/Jul W3
(c) 1999 AAAS
- *File 370: This file is closed (no updates). Use File 47 for more current information.
File 399: CA SEARCH(R) 1967-2003/UD=13811
(c) 2003 American Chemical Society
- *File 399: Use is subject to the terms of your user/customer agreement. Alert feature enhanced for multiple files, etc. See HELP ALERT.
File 434: SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info

Set	Items	Description
? s	(pyruvate (w)	dehydrogenase (w) kinase (2w) 2) or PDK2
	150140	PYRUVATE
	360	DEHYROGENASE
	1209048	KINASE
	20484305	2
	0	PYRUVATE (W) DEHYROGENASE (W) KINASE (2W) 2
	275	PDK2
S1	275	(PYRUVATE (W) DEHYROGENASE (W) KINASE (2W) 2) OR PDK2
? rd s1		
...examined 50 records	(50)	
...examined 50 records	(100)	
...examined 50 records	(150)	
...examined 50 records	(200)	
...examined 50 records	(250)	
...completed examining records		
S2	100	RD S1 (unique items)
? s	(pyruvate (w)	dehydrogenase (w) kinase)
	150140	PYRUVATE
	360	DEHYROGENASE
	1209048	KINASE
S3	0	(PYRUVATE (W) DEHYROGENASE (W) KINASE)
? s	(pyruvate (w)	dehydrogenase)
	150140	PYRUVATE
	360	DEHYROGENASE
S4	13	(PYRUVATE (W) DEHYROGENASE)
? rd s4		
...completed examining records		
S5	12	RD S4 (unique items)
? t s5/6/1-12		

5/6/1 (Item 1 from file: 5)
08731722 BIOSIS NO.: 199395021073
The catabolism of branched-chain amino acids occurs via 2-oxoacid
dehydrogenase in *Saccharomyces cerevisiae*.
1992

5/6/2 (Item 2 from file: 5)
06956355 BIOSIS NO.: 000089078362
NADH-LINKED SUBSTRATE DEPENDENCE OF PEROXIDE-INDUCED RESPIRATORY INHIBITION
AND CALCIUM EFFLUX IN ISOLATED RENAL MITOCHONDRIA
1990

5/6/3 (Item 3 from file: 5)
04654374 BIOSIS NO.: 000079067411
MOLECULAR CLONING OF THE GENE POX-B ENCODING THE PYRUVATE OXIDASE OF
ESCHERICHIA-COLI A LIPID-ACTIVATED ENZYME
1984

5/6/4 (Item 4 from file: 5)
04289066 BIOSIS NO.: 000078018608
CALCIUM DEPENDENT PROTEIN PHOSPHORYLATION IN BOVINE ANTERIOR PITUITARY
MEMBRANES AND INTACT CELLS
1984

5/6/5 (Item 5 from file: 5)
03984861 BIOSIS NO.: 000076070427
PYRUVATE DEHYDROGENASE ACTIVITY AND METRONIDAZOLE SUSCEPTIBILITY IN
BACTEROIDES-FRAGILIS

1983

5/6/6 (Item 1 from file: 73)
03902275 EMBASE No: 1989071267
Defective gene in lactic acidosis: Abnormal pyruvate dehydrogenase E1
alpha-subunit caused by a frame shift
1989

5/6/7 (Item 2 from file: 73)
03092898 EMBASE No: 1986205475
Acetyltable lipoic acid residues interact directly with lipoamide
dehydrogenase in the **pyruvate dehydrogenase** multienzyme complex
of Escherichia coli
1986

5/6/8 (Item 1 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.

Sequence conservation in the .alpha. and .beta. subunits of pyruvate
dehydrogenase and its similarity to branched-chain .alpha.-keto acid
dehydrogenase

5/6/9 (Item 2 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.

Liberation of lipoate by human serum lipoamidase from bovine heart
pyruvate dehydrogenase

5/6/10 (Item 3 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.

Enantiotropic liquid crystals and their compositions

5/6/11 (Item 4 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.

Unidirectional actions of insulin and calcium-dependent hormones on
adipocyte pyruvate dehydrogenase

5/6/12 (Item 5 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.

Isozyme composition of Fusarium vasinfectum dehydrogenases
? s s2 and (mutation or polymorphism)

100 S2
1137075 MUTATION
520433 POLYMORPHISM
S6 20 S2 AND (MUTATION OR POLYMORPHISM)
? t s6/6/1-320

6/6/1 (Item 1 from file: 5)
13791126 BIOSIS NO.: 200200419947
Ras signaling in the control of cell survival.
2002

6/6/2 (Item 2 from file: 5)

13361814 BIOSIS NO.: 200100568963
Genetic determinants of renal disease.
2001

6/6/3 (Item 3 from file: 5)
13349892 BIOSIS NO.: 200100557041
Differential effects of two mutations at arginine-234 in the alpha subunit
of human pyruvate dehydrogenase.
2001

6/6/4 (Item 4 from file: 5)
12621662 BIOSIS NO.: 200000375164
Loss of heterozygosity in renal and hepatic epithelial cystic cells from
ADPKD1 patients.
2000

6/6/5 (Item 5 from file: 5)
11982648 BIOSIS NO.: 199900263167
PDK1 acquires **PDK2** activity in the presence of a synthetic peptide
derived from the carboxyl terminus of PRK2.
1999

6/6/6 (Item 6 from file: 5)
11756799 BIOSIS NO.: 199900002908
Comparative mapping of distal murine chromosome 11 and human 17q21.3 in a
region containing a modifying locus for murine plasma von Willebrand
factor level.
1998

6/6/7 (Item 7 from file: 5)
11242546 BIOSIS NO.: 199800023878
Molecular DNA-based diagnostics in a large series of European families with
autosomal dominant polycystic kidney disease (ADPKD): An update.
1997

6/6/8 (Item 8 from file: 5)
10810974 BIOSIS NO.: 199799432119
Ultrasonographic study of pancreatic cysts in autosomal dominant polycystic
kidney disease.
1997

6/6/9 (Item 1 from file: 34)
10150434 Genuine Article#: 493TM Number of References: 34
Title: Differential effects of two mutations at arginine-234 in the a
subunit of human pyruvate dehydrogenase (ABSTRACT AVAILABLE)
Publication date: 20011101

6/6/10 (Item 2 from file: 34)
08422967 Genuine Article#: 284GD Number of References: 29
Title: Polycystic kidney disease: <<30 ans apres>> (ABSTRACT AVAILABLE)
Publication date: 19990700

6/6/11 (Item 3 from file: 34)
07631342 Genuine Article#: 189RB Number of References: 32
Title: Activation of serum- and glucocorticoid-regulated protein kinase by

agonists that activate phosphatidylinositol 3-kinase is mediated by
3-phosphoinositide-dependent protein kinase-1 (PDK1) and **PDK2** (
ABSTRACT AVAILABLE)
Publication date: 19990415

6/6/12 (Item 4 from file: 34)
06230145 Genuine Article#: YD185 Number of References: 99
Title: Autosomal dominant polycystic kidney disease: A genetic perspective
(ABSTRACT AVAILABLE)
Publication date: 19971000

6/6/13 (Item 1 from file: 73)
05060695 EMBASE No: 1992200911
Prenatal diagnosis of autosomal dominant polycystic kidney disease using
flanking DNA markers and the polymerase chain reaction
1992

6/6/14 (Item 1 from file: 98)
04502929 H.W. WILSON RECORD NUMBER: BGSA01002929
Bilineal disease and trans-heterozygotes in autosomal dominant polycystic
kidney disease.
Feb. 2001 (20010200)

6/6/15 (Item 2 from file: 98)
04045918 H.W. WILSON RECORD NUMBER: BGSA99045918 (USE FORMAT 7 FOR
FULLTEXT)
AKT/PKB and other D3 phosphoinositide-regulated kinases: kinase activation
by phosphoinositide-dependent phosphorylation.
WORD COUNT: 23583
1999 (19990000)

6/6/16 (Item 3 from file: 98)
04045917 H.W. WILSON RECORD NUMBER: BGSI99045917 (USE FORMAT 7 FOR
FULLTEXT)
eIF4 initiation factors: effectors of mRNA recruitment to ribosomes and
regulators of translation.
WORD COUNT: 21787
1999 (19990000)

6/6/17 (Item 1 from file: 155)
09423148 97318807 PMID: 9175744
A translation frameshift **mutation** induced by a cytosine insertion
in the polycystic kidney disease 2 gene (**PDK2**).
Jun 1997

6/6/18 (Item 1 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.
Identification of the genes responsible for Alport syndrome and
polycystic kidney diseases

6/6/19 (Item 2 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.
Integration of DNA ligation and rolling circle amplification for the
homogeneous, end-point detection of single nucleotide polymorphisms

6/6/20 (Item 3 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.

Single nucleotide polymorphism in a pyruvate dehydrogenase kinase
isoenzyme 2 in humans
? s s2 and (primer or probe)
100 S2
149152 PRIMER
666661 PROBE
S7 5 S2 AND (PRIMER OR PROBE)
? t s7/6/1-5

7/6/1 (Item 1 from file: 5)
13148079 BIOSIS NO.: 200100355228
Control of pyruvate dehydrogenase kinase gene expression.
BOOK TITLE: Advances in Enzyme Regulation
2001

7/6/2 (Item 2 from file: 5)
12621662 BIOSIS NO.: 200000375164
Loss of heterozygosity in renal and hepatic epithelial cystic cells from
ADPKD1 patients.
2000

7/6/3 (Item 3 from file: 5)
05166826 BIOSIS NO.: 000082007447
L ASPARAGINASE GENES IN ESCHERICHIA-COLI ISOLATION OF MUTANTS AND
CHARACTERIZATION OF THE ANS-A GENE AND ITS PROTEIN PRODUCT
1986

7/6/4 (Item 1 from file: 98)
04045917 H.W. WILSON RECORD NUMBER: BGS199045917 (USE FORMAT 7 FOR
FULLTEXT)
eIF4 initiation factors: effectors of mRNA recruitment to ribosomes and
regulators of translation.
WORD COUNT: 21787
1999 (19990000)

7/6/5 (Item 1 from file: 399)
DIALOG(R)File 399:(c) 2003 American Chemical Society. All rts. reserv.

Single nucleotide polymorphism in a pyruvate dehydrogenase kinase
isoenzyme 2 in humans
?